SSSC™ Stainless Steel Separation Conveyor™

Bunting® Magnetics Co. has revolutionized stainless steel separation. With a patented magnetic circuit design of high-intensity neodymium magnets you can remove up to 94% of irregular shaped stainless steel – up to 5” in size – from your auto shredding or wire chopping stream. The result is the purest zurik and maximum removal of stainless steel and ferrous dust from wire fraction. Let our engineers test your product to see what the SSSC™ Stainless Steel Separation Conveyor™ can do for you and your profitability.

Specifications:
- **Width**: 24” - 78”
- **Length**: Must be greater than the width (ideally 2x belt width)
- **Pulley**: 8” High Intensity NEO
- **Floor Supports**: As needed
- **Belt**: 2-ply urethane with 1.25” flexwalls and 1/2” cleats on 12” centers
- **Sideguards**: Standard - 3” tall formed over flexwall
- **Construction**: Standard - Stainless Steel at Disc End Formed 3/16”
- **Controls**: None standard - recommended variable speed controller
- **Belt Speed**: Best results between 60-120 FPM

Model Numbering:
SSSC™ (Pulley Ø) - (Width Inches) - (Length Inches)
Example = 8-36-72 SSSC
8” Ø Pulley, 36” Width, 72” length